IN THE CLAIMS

Please amend the claims as follows.

For the Examiner's convenience, a list of all claims is included below.

- 1-6 (Canceled)
- 7. (Currently Amended) A method of simulating a second font utilizing a first font, the method comprising:
 - simulating the second font based on the first font by automatically stripping a top line and
 - a bottom line from the first font to simulate the second font;
 - wherein the first font comprises an nx(m+2) font and the second font comprises an nxm font.
- 8. (Previously Presented) The method of claim 7 wherein:
 the first font comprises a 9×16 font; and
 the second font comprises a 9×14 font.
- (Previously Presented) The method of claim 7 wherein the first font comprises a 8×16 font; and the second font comprises a 8×14 font.
- 10. (Previously Presented) The method of claim 7 further comprising:copying the n×(m+2) font from BIOS into memory to simulate the second font.
- 11-12. (canceled)

- 13. (Currently Amended) A machine-readable medium containing a plurality of executable instructions, which when executed on a processor cause said processor to perform a method of emulating a second font utilizing a first font, the method comprising: automatically stripping a top line and a bottom line from the first font to emulate the second font based on the first font;
 - wherein the first font comprises an n×(m+2) font and the second font comprises an n×m font.
- 14. (Previously Presented) The machine-readable medium of claim 13 wherein m = 14.
- 15-16. (Canceled)
- 17. (Currently Amended) An apparatus for emulating a second font utilizing a first font, comprising:
 - automatically stripping a top line and a bottom line from the first font to emulate the second font based on the first font;
 - wherein the first font comprises an n×(m+2) font and the second font comprises an n×m font.
- 18. (Previously Presented) The apparatus of claim 17 wherein m = 14.
- 19. (Canceled)
- 20. (Currently Amended) A system, comprising:a BIOS memory, the BIOS memory storing a first font and instructions; and

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- a processor coupled to the BIOS memory, the processor emulating a second font based on the first font utilizing by automatically stripping a top line and a bottom line from the first font in response to the instructions.
- 21. (Previously Presented) The system of claim 20 wherein:
 the processor emulating the second font by stripping a portion from the first font in response to receiving an access request for the second font.
- 22. (Previously Presented) The system of claim 20 further comprising:
 a first memory coupled to the processor, the processor copying the first font from the
 BIOS memory into the first memory to emulate the second font.
- 23. (Previously Presented) The system of claim 21 wherein:
 the portion comprises a top line and a bottom line of an nx(m+2) font.
- 24. (Previously Presented) The system of claim 23 wherein: the second font comprises an nxm font.

25-30. (Canceled)

31. (Currently Amended) A method of simulating a second font comprising a set of characters utilizing a first font comprising a set of characters, the method comprising: automatically stripping a top line of each character of the first font; and

automatically stripping a bottom line of each character of the first font, wherein the

automatically stripping the top line and the bottom line simulates the second font
based on the first font;

wherein the first font comprises an n×(m+2) font and the second font comprises an n×m font.

- 32. (Previously Presented) The method of claim 31 wherein m = 14.
- 33. (Previously Presented) The method of claim 32 wherein n is one of: 8 and 9.
- 34. (Previously Presented) The method of claim 31 further comprising:
 copying the first font from BIOS into memory to simulate the second font.
- 35. (Currently Amended) A method to start a data processing system, the method comprising:
 - emulating a second font utilizing based on a first font stored in a BIOS memory of the data processing system by automatically stripping a top line and a bottom line from the first font in response to instructions stored in the BIOS memory.
- 36. (Previously Presented) The method of claim 35, further comprising:
 copying the first font from the BIOS memory to a first memory of the data processing
 system to emulate the second font.
- 37. (Previously Presented) The method of claim 35, wherein said emulating comprises:
 stripping a portion from the first font.

- 38. (Previously Presented) The method of claim 37, wherein the portion comprises a top line of the each character of the first font and a bottom line of each character of the first font.
- 39. (Previously Presented) The method of claim 38, wherein the second font is of two lines of pixels shorter than the first font.
- 40. (Currently Amended) A machine-readable medium containing a plurality of executable instructions, which when executed on a processor cause said processor to perform a method to start a data processing system, the method comprising:
 - emulating a second font <u>based on a first font utilizing</u> <u>by automatically stripping a top</u>

 <u>line and a bottom line from the</u> [[a]] first font stored in a BIOS memory of the

 data processing system in response to instructions stored in the BIOS memory.
- 41. (Previously Presented) The medium of claim 40, wherein the method further comprises: copying the first font from the BIOS memory to a first memory of the data processing system to emulate the second font.
- 42. (Previously Presented) The medium of claim 40, wherein said emulating comprises: stripping a portion from the first font.
- 43. (Previously Presented) The medium of claim 42, wherein the portion comprises a top line of the each character of the first font and a bottom line of each character of the first font.
- 44. (Previously Presented) The medium of claim 43, wherein the second font is of two lines of pixels shorter than the first font.

- 45. (Currently Amended) A data processing system, comprising:

 means for emulating a second font utilizing based on a first font by automatically

 stripping a top line and a bottom line from the first font stored in a BIOS memory

 of the data processing system in response to instructions stored in the BIOS

 memory.
- 46. (Previously Presented) The data processing system of claim 45, further comprising: means for copying the first font from the BIOS memory to a first memory of the data processing system to emulate the second font.
- 47. (Previously Presented) The data processing system of claim 45, wherein said means for emulating comprises:

means for stripping a portion from the first font.

- 48. (Previously Presented) The data processing system of claim 47, wherein the portion comprises a top line of the each character of the first font and a bottom line of each character of the first font.
- 49. (Previously Presented) The data processing system of claim 48, wherein the second font is of two lines of pixels shorter than the first font.
- 50. (Previously Presented) The method of claim 7, wherein the top line and the bottom line are stripped unconditionally from the first font to simulate the second font.
- 51. (Previously Presented) The method of claim 13, wherein the top line and the bottom line are stripped unconditionally from the first font to simulate the second font.

- 52. (Previously Presented) The apparatus of claim 17, wherein the top line and the bottom line are stripped unconditionally from the first font to simulate the second font.
- 53. (Previously Presented) The method of claim 31, wherein the top line and the bottom line are stripped unconditionally from each character of the first font to simulate the second font.